

Attorney Docket 164.1012.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Varma

Art Unit:

2667

Serial No.

09/689,243

Examiner:

Lam, D.

Filed:

10/11/2000

For:

Protocol for Allocating Upstream Slots

Over a Link in a Point-to-Multipoint

Communication System

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to:

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

on 12/21/206 by

Name

REQUEST FOR CHANGE OF TITLE

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please change the title of this application to the following: "Protocol for Allocating Upstream Slots Over a Link in a Point-to-Multipoint Communication System."

Respectfully submitted,

Dated:

12-20-2006

Steven A. Swernofsky

Reg. No. 33,040

Swernofsky Law Group PC P.O. Box 390013 Mountain View, CA 94039-0013 (650) 947-0700

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		Complete if Known				
FEE TRANS	SMITTAL	Application Number	09/689,243			
		Filing Date	10/11/2000			
for FY	2004	First Named Inventor	Varma			
Effective 10/01/2003. Patent fees ar		Examiner Name	Lam, D.			
		Art Unit	2667			
Applicant Claims small entity sta	itus. See 37 CFR 1.27	74101111				
COTAL AMOUNT OF PAYMENT	(\$) 1409 00	Attorney Docket No.	164.1012.01			

TOTAL AMOUNT OF PAYMENT (\$) 1409.00 Attorney Docket No. 164.1012.01						 							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)									
X Check Credit card Money Other None			3. ADDITIONAL FEES										
				Entity		Entity							
	posit Ac	count				Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	_	Fee Paid
Deposit Account Number	50-	0365				1051	130	2051	65	Surcharge	e - late filing fee or oath		
Deposit Account Name	Sw	ernofs	ky Lav	w Group PC		1052	50	2052	25	Surcharge cover she	e – late provisional filing fee o eet	or	
	L	e autho	rizad t	o: (check all that apply		1053	130	1053	130	Non-Engl	ish specification		
		s) indicate			•	1812	2,520	1812	2,520	·	a request for ex parte reexam	nination	
X Cha	arge any	additiona	al fee(s) o	سا or any underpayment of fee(s)	1804	920*	1804	920*	Requestir	ng publication of SIR prior to		
				, except for the filing fee	,					Examiner	action ng publication of SIR after	}	
to the abov	-					1805	1,840*	1805	1,840*	Examiner			
		FE	E CA	LCULATION		1251	120	2251	60	Extension	for reply within first month		
1. BAS	IC FI	LING F	EE			1252	450	2252	225	Extension	for reply within second mont	th	
Large Er		Small		_		1253	1,020	2253	510	Extension	for reply within third month		
	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	1254	1,590	2254	795	Extension	n for reply within fourth month	1	
1001	790	2001	395	Utility filing fee	1331313	1255	2,160	2255	1,080	Extension	for reply within fifth month		
1002	350	2002	175	Design filing fee		1401	500	2401	250	Notice of	Appeal	ľ	
1003	550	2003	275	Plant filing fee		1402	500	2402	250	Filing a bi	rief in support of an appeal		
1004	790	2004	395	Reissue filing fee		1403	1,000	2403	500	Request f	for oral hearing		
1005	200	2005	100	Provisional filing fee		1451	1,510	1451	1,510	Petition to	institute a public use procee	eding :	
						1452	500	2452	250		revive – unavoidable		
				STOTAL (1) (\$) 0		1453	1,500	2453	750		revive – unintentional		
2. EXT	RA C	LAIM I	FEES	FOR UTILITY AND	REISSUE	1501	1,400	2501	700	Utility issu	ue fee (or reissue)		\$1400.00
Fee from Extra Claims below Fee Paid			1502	800	2502	400	Design is	sue fee					
Total Clai)* * = _	X		1503	1,100	2503	550	Plant issu			
Claims	lerii _	- 3	**=	X	·	1460	130	1460	130	Petitions	to the Commissioner		,
Multiple D	Depend	ient			:	1807	50	1807	50	Processin	ng fee under 37 CFR 1.17(q)		
Large Er		Small				1806	180	1806	180	Submissi	on of Information Disclosure	Stmt	
Fee F Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40		g each patent assignment per imes number of properties)	r	
1202	50	2202	25	Claims in excess of 2	0	1809	790	2809	395		ubmission after final rejection	1	
1201	200	2201	100	Independent claims in	excess of 3	1810	790	2810	395		additional invention to be I (37 CFR 1.129(b))		ı
1203	360	2203	180	Multiple dependent cla		1801	790	2801	395	•	or Continued Examination (RCI	E)	
1204	200	2204	100	**Reissue independe over original patent	nt claims	1802	900	1802	900		for expedited examination in application		.
1205	50	2205	25	**Reissue claims in e and over original pa	xcess of 20			•			• • • • • • • • • • • • • • • • • • • •		
SUBTOTAL (2) (\$) 0.00				Other	fee (spe	cify)	8001 Pa	tent Copie	s (3)		\$9.00		
** or number previously paid, if greater: For Reissues, see above					ed by Bas	• •			SUBTOTAL (3)	(\$) 1400	00		

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Steven A. Swernofsky	Registration No. (Attorney/Agent)	33,040	Telephone	650-947-0700		
Signature	54 Sween of sky			Date	12-20-2006		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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		Application Number	09/689,243					
TRAI	NSMITTAL '	Filing Date	Oct 11, 2000					
FORM		First Named Inventor	Varma, Subir					
(to be used for all correspondence after initial filing)		Art Unit	2667					
		Examiner Name	Lam, D.					
Total Number of Page	es in This Submission 8	Attorney Docket Number	164.1012.01					
X Fee Transm	ittal Form (2 copies)	Drawing(s)	After Allowance communication to Group					
	Attached (Check 22 \$1409.00 dated /06)	Licensing-related Papers Appeal Communication to of Appeals and Interference						
Amendment	t / Reply	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After	Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affida	vits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Ad	dress Status Letter					
Extension of	f Time Request	Terminal Disclaimer	X Other Enclosure(s) (please identify below):					
Express Aba	andonment Request	Request for Refund	Part B – Fee(s) Transmittal (2 copies) Transmittal of Issue Fees Letter Change of Title Request Return Postcard					
Information D	Disclosure Statement	CD, Number of CD(s)	_					
Certified Cor	by of Priority	arks						
Response to Incomplete A	Missing Parts/ Application							
	se to Missing Parts 7 CFR 1.52 or 1.53							
	SIGNATURE	OF APPLICANT, ATTORN	EY, OR AGENT					
Firm S or Individual name	or Reg. No. 33,040							
Signature SA Sween of								
Date 12-20-2006								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								
Type or printed name	DIDE STOLET							
Signature	M		Date /2/21/2004					

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief



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Commissioner for Patents MAIL STOP ISSUE FEE Alexandria, VA 22313-1450

on /2/21/20/6by

Nam

TRANSMITTAL OF ISSUE FEE

Honorable Commissioner for Patents MAIL STOP ISSUE FEE Alexandria, VA 22313-1450

Dear Sir:

With respect to the above-identified patent application, enclosed

herewith for filing are the following:

- 1. Part B —Fee(s) Transmittal (2 copies);
- 2. Fee Transmittal Form SB/17 (2 copies); and

3. Check in the amount of \$1409.00 for payment of the Issue Fee (\$1400.00) and for three (3) copies of the printed patent (\$9.00).

Respectfully submitted,

Dated: 12-20-2006

Steven A. Swernofsky

Reg. No. 33,040

Swernofsky Law Group P.O. Box 390013 Mountain View, CA 94039-0013 (650) 947-0700